FORM 11-K



[X] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2003

OR

[] TRANSITION REPORT PURSUANT TO SECTION 15(c) EXCHANGE ACT OF 1934	I) OF THE SECURITIES
For the transition period from to	
Commission file number 001-00035	04029706
A. Full title of the plan and the address of the plan, if di ssue named below:	fferent from that of the

The Middle River Aircraft Systems Hourly Savings Plan GE Aircraft Engines, General Electric Company One Neumann Way 501 Cincinnati, OH 45215

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

General Electric Company 3135 Easton Turnpike Fairfield, CT 06431

PROCESSED

JUL 07 2004

THOMSON FINANCIAL

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

The Middle River Aircraft Systems Hourly Savings Plan

Name: Alice F. Guillott

Title:

Committee Member,

Benefits Committee for Certain GE Affiliated Plans

Date: June 28, 2004

Exhibit Index

Exhibit No.	Exhibit
23	Consent of Independent Auditors
24	Financial Report



345 Park Avenue New York, NY 10154

Exhibit 23

The Middle River Aircraft Systems Hourly Savings Plan

Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (No. 333-42695) of the General Electric Company of our report dated June 25, 2004, relating to the statements of net assets available for plan benefits of The Middle River Aircraft Systems Hourly Savings Plan as of December 31, 2003 and 2002 and related statement of changes in net assets available for plan benefits for the year ended December 31, 2003 and the related supplemental schedule H, line 4i - schedule of assets (held at end of year) as of December 31, 2003, which report appears in the December 31, 2003 annual report on Form 11-K of The Middle River Aircraft Systems Hourly Savings Plan.

KPMG LLP

New York, New York June 25, 2004



Financial Statements and Supplemental Schedule

December 31, 2003 and 2002

(With Report of Independent Registered Public Accounting Firm Thereon)

Financial Statements and Supplemental Schedule
December 31, 2003 and 2002

Table of Contents

	Page
Report of Independent Registered Public Accounting Firm	1
Financial Statements:	
Statements of Net Assets Available for Plan Benefits as of December 31, 2003 and 2002	2
Statement of Changes in Net Assets Available for Plan Benefits for the year ended December 31, 2003	3
Notes to Financial Statements	4 – 9
Supplemental Schedule*	
Schedule H, Line 4i – Schedule of Assets (Held at End of Year) – December 31, 2003	10

^{*} Schedules required by Form 5500 which are not applicable have not been included.



KPMG LLP 345 Park Avenue New York, NY 10154

Report of Independent Registered Public Accounting Firm

Plan Administrator and Participants
The Middle River Aircraft Systems Hourly Savings Plan:

We have audited the accompanying statements of net assets available for plan benefits of The Middle River Aircraft Systems Hourly Savings Plan (the Plan) as of December 31, 2003 and 2002, and the related statement of changes in net assets available for plan benefits for the year ended December 31, 2003. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for plan benefits of The Middle River Aircraft Systems Hourly Savings Plan as of December 31, 2003 and 2002, and the changes in net assets available for plan benefits for the year ended December 31, 2003 in conformity with U.S. generally accepted accounting principles.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying supplemental schedule H, line 4i – schedule of assets (held at end of year) – December 31, 2003 is presented for the purpose of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

KPMG LLP

New York, New York June 25, 2004

Statements of Net Assets Available for Plan Benefits

December 31, 2003 and 2002

	<u></u>	2003	2002
Assets:			
Investments, at fair value (notes 3 and 4):			
Cash and cash equivalents	\$	73,340	_
Mutual funds		1,987,270	
Common stock		2,754,603	
Pooled investment fund		564,348	
Plan interest in Master Trust			3,795,801
Participant loans	_	217,873	310,732
Total investments		5,597,434	4,106,533
Receivables:			
Participant contributions		11,670	11,989
Employer contributions	,	2,103	2,097
Accrued dividends and interest		265	
Total receivables		14,038	14,086
Net assets available for plan benefits	\$	5,611,472	4,120,619

See accompanying notes to financial statements.

Statement of Changes in Net Assets Available for Plan Benefits

Year ended December 31, 2003

Additions to (deductions from) net assets attributed to:		
Investment income: Net appreciation in fair value of investments (note 3) Dividends and interest Plan interest in Master Trust investment income (note 4) Interest on participant loans	\$	425,723 28,709 423,402 16,494
Total investment income	_	894,328
Contributions: Participants Employer Total contributions	<u>-</u> -	691,900 125,316 817,216
Benefits paid to participants Administrative expenses		(219,441) (1,250)
Net increase	_	1,490,853
Net assets available for plan benefits at: Beginning of year		4,120,619
End of year	\$	5,611,472

See accompanying notes to financial statements.

Notes to Financial Statements December 31, 2003 and 2002

(1) Description of the Plan

The following brief description of The Middle River Aircraft Systems Hourly Savings Plan (the Plan) is provided for general information purposes only. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is sponsored by The Middle River Aircraft Systems (the Company), a division of MRA Systems, Inc. whose ultimate parent is General Electric Company (GE). The Plan became effective on January 1, 1998 and is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

Effective April 26, 2003, the Company approved the transfer of Plan assets to Matrix Capital Bank (Matrix). In connection with the transfer, assets in the Master Trust apportioned to the Plan were transferred to Matrix and BISYS Retirement Services (BISYS) assumed record-keeping duties.

Eligibility

Employees covered by collective bargaining agreements are eligible for participation in the Plan after completing six months of service with the Company.

Contributions

Subject to limitations imposed by law, participants are permitted to defer up to 17% of their compensation on a pre-tax or after-tax basis. The Company matches 25% of participant contributions up to 6% of eligible compensation.

Investment Options

Until April 26, 2003, the Plan's investments were held in a Master Trust. Effective April 26, 2003, the assets were transferred to Matrix; however, investment options remained the same. Participants are permitted to allocate their account balances in increments of 5% to one or more of the following investment options:

The GE Common Stock Fund – This fund primarily invests in General Electric Company (GE) common stock, with a small portion of the fund held in cash or other short-term investments to provide liquidity.

State Street Stable Value Fund (formerly GE Stable Income Fund) – This fund's primary objective is to preserve principal while achieving a rate of return competitive with rates earned over an extended period of time by comparable fixed income investment products. This fund invests primarily in pooled investment contracts with short-term maturities.

GE Fixed Income Fund – This fund seeks income consistent with preservation of capital. The fund invests primarily in fixed-income securities including government obligations, corporate debt, mortgage-and asset-backed instruments, and money-market instruments.

Notes to Financial Statements December 31, 2003 and 2002

State Street Global Advisors (SSgA) S&P 500 Index Fund – This fund invests in various investment vehicles seeking to replicate the total return of the Standard & Poor's 500 Composite Stock Price Index. This fund seeks long-term capital appreciation.

GE Premier Growth Equity Fund – This fund seeks long-term growth of capital and future income rather than current income, which the fund seeks to achieve by investing primarily in growth-oriented equity securities.

GE U.S. Equity Fund – This fund seeks long-term growth of capital. The fund invests primarily in equity securities of U.S. companies. To a lesser extent, the fund may also invest in foreign securities and debt securities.

GE Value Equity Fund – This fund seeks long-term growth of capital and future income by investing primarily in equity securities of companies with large-sized market capitalizations.

Participant Loans

Participants may borrow from their accounts a minimum of \$500 up to a maximum equal to the lesser of \$50,000 or 50% of their account balance. There is a \$50 charge for each loan. Loan transactions are treated as transfers between the respective investment funds and the loan fund.

The period of repayment of any loan is determined by mutual agreement between the plan administrator and the borrower, but such period may in no event exceed 4.5 years from the effective date of the loan unless the loan is used to acquire, construct, reconstruct, or substantially rehabilitate a principal residence, for which a term of up to 15 years may be permissible. Loans are secured by the remaining balance in the participant's account and bear interest at an effective annual percentage rate which is 1% above the prime interest rate in effect as of the last business day before the month in which the loan is requested. Principal and interest are paid ratably through payroll deductions.

Participant Accounts

Each participant's account is credited with the participant's contributions, employer matching contributions and earnings thereon. Investment income is reinvested in the same fund in which it is earned.

Vesting

Participants are immediately fully vested in their contributions to the Plan, any Company contributions and the earnings thereon.

Payment of Benefits

Subject to certain limitations, a participant may withdraw all or a portion of his or her after-tax contributions, including earnings thereon, by applying to the Plan Committee. Generally, before-tax contributions and rollovers may not be withdrawn while employed by the Company prior to age 59½. No amounts attributable to matching employer contributions may be withdrawn while a participant is employed by the Company prior to age 70½. In the case of hardship, a participant may elect to withdraw all or a portion of pre-tax contributions, excluding earnings thereon; after-tax contributions; and rollover

5 (Continued)

Notes to Financial Statements December 31, 2003 and 2002

contributions, including earnings thereon. In order to make a hardship withdrawal, a participant must first withdraw the maximum after-tax contributions and nontaxable loans.

On termination of service due to death, disability, or retirement, a participant may elect to receive either a lump-sum amount equal to the value of the participant's vested interest in his or her account, or annual installments. For termination of service for other reasons, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution, or if he or she qualifies, in annual installments.

(2) Summary of Significant Accounting Policies

Basis of Presentation

The financial statements of the Plan are prepared using the accrual method of accounting.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management of the Plan to make estimates and assumptions that affect the reported amount of assets, liabilities and changes therein and disclosure of contingent assets and liabilities at the date of financial statements. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

The Plan's investments were held in a Master Trust until April 26, 2003. On this date, the investments were transferred out of the Master Trust into a separate trust of the Plan. The following are the investment valuation and income recognition policies of the Plan and the Master Trust.

Investments are stated at fair value. All shares of registered investment companies (mutual funds) are valued at quoted market price. Shares of pooled investment funds are stated at fair value which represents the net asset value of shares as reported by the investment manager of the fund. GE Common Stock traded on the New York Stock Exchange is valued at the current market price on the last business day of the Plan's year end.

Short-term investments and participant loans are valued at cost which approximates fair value. Interest on participant loans is recorded on a cash basis, which is not materially different than when earned.

Purchase and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Payment of Benefits

Benefit payments are recorded when paid to participants.

Expenses

Substantially all expenses related to administration of the Plan are paid by the Company, with the exception of the Plan's loan expenses, which are paid by the Plan's trustee out of the appropriate participant's investment fund's assets.

6 (Continued)

Notes to Financial Statements December 31, 2003 and 2002

(3) Investments

The fair values of individual investments as of December 31, 2003 are as follows:

	_	2003	_
Mutual funds:			
GE Fixed Income Fund	\$	721,428	*
SSgA S&P 500 Index Fund		1,163,445	*
GE Premier Growth Equity Fund		56,991	
GE Value Equity Fund		26,835	
GE U.S. Equity Fund	_	18,571	_
Total mutual funds	_	1,987,270	_
Pooled investment fund: State Street Stable Value Fund		564,348	*
State Street Stable Value I und		304,340	
Common Stock:			
GE Company		2,754,603	*
Short-term investments:			
Cash and cash equivalents		73,340	
Participant loans		217,873	
Total investments	<u> </u>	5,597,434	_
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^{*}Represents 5% or more of Plan's net assets.

During the period April 26, 2003 to December 31, 2003, the Plan's investments (including gains and losses on investments bought, sold, as well as held during the period) appreciated in value as follows:

Mutual funds	\$ 215,699
Common stock Pooled investment fund	 196,502 13,522
Total	\$ 425,723

(4) Interest in Master Trust

Effective January 1, 1998, the Company formed the Master Trust in accordance with a master trust agreement with State Street Bank and Trust Company.

Use of a master trust permits the commingling of various investments that fund Company-sponsored benefit plans for investment and administrative purposes. Although assets are commingled in the Master Trust, CitiStreet LLC, the Plan's recordkeeper, maintain records for the purpose of allocating contributions and changes in net assets of the Master Trust to participating plans based upon each plan's proportionate interest in the Master Trust.

Notes to Financial Statements December 31, 2003 and 2002

Effective April 26, 2003, the Master Trust was terminated, and assets were transferred to Matrix.

The following represents the 2002 financial information regarding the net assets and investment income of the Master Trust, as well as the Plan's interest in the Master Trust and investment income, which was certified to as being accurate and complete by State Street Bank and Trust Company.

		As of December 31, 2002
GE Company common stock, at fair value Mutual funds, at fair value Pooled investment fund, at fair value Short-term investments, at contract value Accrued interest and dividends	\$	9,787,239 9,262,658 4,022,216 208,482 79,997
Net assets of the Master Trust	\$	23,360,592
Plan's interest in Master Trust	\$	3,795,801
Investment income from the Master Trust for the period January 1, 2003 to April 26	, 20	03 is summarized

d as follows:

GE Compa Mutual fur	tion in the fair value of investments: any common stock nds vestment fund	\$ 1,898,770 148,309 54,968
		2,102,047
Interest Dividends		 913 127,507
	Total investment income of Master Trust	\$ 2,230,467
	Plan's net participation in investment income of the Master Trust for the period January 1, 2003 to April 26, 2003	\$ 423,402

(5) Risks and Uncertainties

The Plan offers a number of investment options including GE common stock and a variety of investment funds, consisting of mutual funds and a pooled investment fund. The investment funds invest in U.S. equities, international equities, and fixed income securities. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility risk. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for plan benefits and participant account balances.

Notes to Financial Statements December 31, 2003 and 2002

The Plan's exposure to a concentration of credit risk is limited by the diversification of investments across seven participant-directed fund elections. Additionally, the investments within each participant-directed fund election are further diversified into varied financial instruments, with the exception of the GE Common Stock Fund, which invests in a single security.

(6) Related Party Transactions (Parties in Interest)

Prior to April 26, 2003, the record-keeping functions for the underlying investments held by the Plan were performed by CitiStreet LLC (a State Street Bank and CitiGroup Company), which was a party to a joint services agreement with GE Retirement Services, Inc. (GERS). GERS is an indirect wholly owned subsidiary of GE and an affiliate of the Plan sponsor. Effective April 26, 2003, the record-keeping functions are performed by BISYS.

Certain investments of the Plan are shares of mutual funds that are advised by GE Asset Management Incorporated (GEAM) and distributed by GE Investment Distributors, Inc., affiliates of the Plan Sponsor. GEAM provides investment advisory services for certain investments in the Plan. Certain of the investments of the Plan are shares of a pooled investment fund managed and valued by State Street. State Street was the custodian of the Plan prior to April 26, 2003. Another investment in the Plan is an investment fund comprised primarily of shares of common stock issued by GE. GE is the ultimate parent of the Plan Sponsor.

Certain fees paid to related parties for services to the Plan were paid by the Plan Sponsor or an affiliate of the Plan sponsor. Mutual fund and pooled investment fund operation expenses, which include expenses paid to GEAM and BISYS, come out of a fund's assets and are reflected in the fund's share/unit price and dividends.

(7) Income Tax Status

The Internal Revenue Service has determined and informed the Company, by a letter dated April 28, 2003, that the Plan and the related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). The Plan administrator and the Plan's tax counsel believe that the Plan is designed and is currently being operated in compliance with the applicable provisions of the IRC.

(8) Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of plan termination or partial termination, participants will become fully vested, and net assets will be distributed to participants and beneficiaries in proportion to their respective account balances.

Schedule H, Line 4i – Schedule of Assets (Held at End of Year)

December 31, 2003

Identity of issue, borrower, lessor, or similar party	Description of investments	Number of shares		Fair value
* Matrix Capital Bank	Short-term investments	73,340	\$	73,340
* State Street Stable Value Fund	Pooled investment	33,860		564,348
* GE Company	Common stock	88,916		2,754,603
* GE Fixed Income Fund	Mutual fund	57,622		721,428
* SSgA S&P 500 Index Fund	Mutual fund	63,368		1,163,445
* GE Premier Growth Equity Fund	Mutual fund	2,200		56,991
* GE Value Equity Fund	Mutual fund	2,344		26,835
* GE U.S. Equity Fund	Mutual fund	703		18,571
* Participant loans	48 loans to participants with interest rates of			
	5.00% to 10.50%		_	217,873
			\$_	5,597,434

^{*} Party in interest as defined by ERISA.